



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
LMZ46 Michigan City	24	Michigan City In To New Buffalo Mi 2305EST 2306EST			0	0			Marine Tstm Wind (MG35)
LMZ43 Warren Dunes St Prk	29	New Buffalo To St Joseph Mi 1812EST 1813EST			0	0			Marine Tstm Wind (EG45)
		Wind gust estimated by park ranger.							
<u>INDIANA, Northeast</u>									
Kosciusko County 3 S North Webster	17	1519EST 1520EST			0	0			Hail(0.75)
Marshall County Plymouth	25	1414EST 1415EST			0	0	100K		Thunderstorm Wind (EG60)
		Numerous trees, tree limbs, power lines and poles were blown down in Plymouth. Several pine trees fell onto a residence. A few fires resulted from trees falling onto power lines as well.							
Adams County 6.5 NW Berne	25	1415EST			0	0	90K		Lightning
		The roof of a house just east of the Wells and Adams county line, was struck by lightning, resulting in a attic fire. No one was home at the time. Fire and water damage was estimated close to \$90,000.							
St. Joseph County Osceola	25	1434EST 1435EST			0	0			Hail(1.00)
		Reported at County Line Road and Baugo Park							
Elkhart County Elkhart	25	1436EST 1437EST			0	0			Thunderstorm Wind (MG52)
Elkhart County 1 S Bristol	25	1438EST 1439EST			0	0	75K		Thunderstorm Wind (EG60)
		One of a series of 7 50-foot power poles were struck by high winds, causing a cascade effect with the other 6 falling shortly thereafter, onto State Route 15, just south of Bristol. Occupants of 5 vehicles were trapped for a few hours while power lines were de-energized. A car was reported to have been set on fire as a result of the live wires. One of the drivers reported seeing the pole begin to fall, which resulted in him speeding up to avoid the pole. However a pole immediately ahead of him began falling as well, causing him to swerve into a corn field. Less than a mile away from the downed poles, a dump truck loaded with dirt rolled over in a ditch. It is unknown if this is due to strong winds or attempting to avoid the upcoming downed poles. A tree fell onto a car a mile east of the downed poles, crushing the roof and windshield. No injuries were reported with any of the accidents.							
Elkhart County Elkhart	25	1440EST 1441EST			0	0			Hail(1.00)
		The Great Lakes RV Center had several trailers that were struck by hail up the size of quarters. Many of them had reinforced metal on the sides, which kept damage very limited. However, 3 of the RV's has thinner metal, resulting in damage along the sides where the hail struck.							
St. Joseph County South Bend	25	1440EST 1441EST			0	1	30K		Lightning
		A woman, in the basement of her home, was indirectly struck by lightning while standing next to her dryer. She was transported to the hospital, suffering minor injuries. The time of the incident has been esitimated. In Mishawaka, a fire was started from a bolt of lightning striking a detached garage, destroying it. Damage was estimated at \$30,000. The time of this fire was not available.							



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
INDIANA, Northeast									
Elkhart County									
1 S Elkhart	25	1445EST 1446EST			0	0			Hail(1.75)
Golf ball size hail reported on the southside of Elkhart.									
Elkhart County									
2 S Middlebury	25	1457EST 1458EST			0	0			Thunderstorm Wind (EG55)
A couple of large trees were blown down.									
Kosciusko County									
Warsaw	25	1533EST 1534EST			0	0			Thunderstorm Wind (EG55)
Several large trees down.									
Miami County									
Bunker Hill	25	1609EST 1610EST			0	0			Thunderstorm Wind (EG50)
Several large tree limbs down.									
Cass County									
6 S Onward	25	1615EST 1616EST			0	0	10K		Thunderstorm Wind (EG55)
Trees were blown down in many parts of the county. One tree fell onto a mobile home, causing minor damage. Damage is estimated at \$2,000. A teen-age girl was injured while working at a restaraunt in Galveston. It is believed that an object being thrown by the strong winds broke the window where she was standing. She received some cuts.									
Wells County									
Bluffton	25	1709EST 1710EST			0	0	35K		Lightning
Several electronic controls and devices were damaged or destroyed as a result of a lightning strike to a communications tower connected to the county jail. A lightning protection system, which had been recently installed, showed that as many as 3 lightning strikes may have occurred. Damage amounts are estimated based off information in a newspaper article.									
Adams County									
.3 W Magley to 3.5 N Decatur	25	1714EST 1719EST			0	0	2K		Thunderstorm Wind (EG60)
Trees and powerlines down. Some roof damage to a home.									
Jay County									
Portland	25	1725EST 1726EST			0	0			Hail(0.75)
Allen County									
2 S Hoagland	30	1600EST 1601EST			0	0	10K		Thunderstorm Wind (EG60)
Trees were blown down in the area as well as part of a barn roof being torn off.									
Huntington County									
2 NW Andrews	30	1656EST			0	0	15K		Lightning
Lightning struck a residence on Maple Grove Road, northwest of Andrews, causing a fire in the rafters of the basement. Those in the house quickly discovered the fire and attempted to put the fire out, but then left the house. The fire was contained to the basement area. Damage figures are estimated.									
Grant County									
Marion	30	1802EST 1803EST			0	0			Thunderstorm Wind (EG50)
One tree was blown down.									
Wabash County									
La Fontaine	30	1815EST 1816EST			0	0			Thunderstorm Wind (MG57)
A 65 mph gust was recorded, with pea size hail also occurring.									



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2006

May 2006								
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops	Character of Storm
INDIANA, Northeast								
Cass County 2 SE Logansport	30	1858EST 1859EST			0	0		Hail(0.75)
Cass County Logansport to Anoka	30	1858EST 1859EST			0	0	20K	Thunderstorm Wind (EG55)
Numerous reports were received of trees down between Logansport and Anoka. Vehicles as well as a few homes were reported damaged from falling trees in both Logansport and Anoka. Damage amounts are estimated.								
Huntington County Huntington	30	1914EST 1915EST			0	0		Thunderstorm Wind (MG50)
Adams County Countywide	30	1920EST 1921EST			0	0		Thunderstorm Wind (EG55)
Numerous trees were reported down, especially across the northern part of the county.								
Wells County Bluffton	30	1930EST 1931EST			0	0		Thunderstorm Wind (EG50)
Trees were reported down in and around Bluffton.								
St. Joseph County Granger	30	1951EST 1952EST			0	0	50K	Thunderstorm Wind (EG55)
Trees and power lines were blown down in Granger, along State Road 23. Damage amounts are estimated								
White County 3 S Wolcott to Monticello	31	1335EST 1412EST			0	0	25K	Thunderstorm Wind (EG52)
Eyewitness reported several weak circulations in contact with the ground across western White county, starting south of Wolcott and heading east into Monticello. These circulations were associated with gust fronts from several rapidly developing thunderstorms across the area. Video footage of some of these circulations supported the conclusion that a combination of straight line winds and brief gustnadoes, were responsible for sporadic damage in and west of Monticello. This included trees and tree limbs down as well as minor structure damage to homes and barns. The storm that moved east into Monticello merged with a storm moving in from the south west. This resulted in a rapid intensification of the storm and a resultant tornado east of Monticello. This is covered in a seperate entry.								
White County 1 E Monticello to Burnettsville	31	1415EST 1427EST	7	50	0	0		Tornado (F0)
As the storms which produced wind damage in and west of Monticello merged and became stronger, resulting in several brief tornado touchdowns along US 24 east of Monticello. Spotters and law enforcement officials reported several weak funnels that would touchdown and lift. The first touchdown occurred just east of Monticello around 315 pm EDT with touchdowns at 320 pm EDT in Idaville and the last touchdown in White county occurring around 325 pm EDT in Burnettsville. Damage was confined to trees and tree limbs at the points of touchdown. The circulation proceeded into extreme western Cass county.								
Cass County 2.5 W Lake Cicott to 2.4 W Lake Cicott	31	1427EST 1430EST	0.1	25	0	0		Tornado (F0)
The circulation that produced several brief touchdowns in eastern White county moved into extreme western Cass county, west of Lake Cicott. One final touchdown occurred about 2.5 miles west of Lake Cicott. Minor tree damage was observed.								



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

INDIANA, Northeast

Cass County									
4 W Logansport	31	1440EST 1441EST			0	0			Thunderstorm Wind (MG61)
Allen County									
3 NW Ft Wayne	31	1520EST 1521EST			0	0			Thunderstorm Wind (MG54)

MICHIGAN, Extreme Southwest

Berrien County									
Baroda	29	1705EST 1706EST			0	0			Hail(0.75)
Berrien County									
3 SW Baroda	29	1715EST 1716EST			0	0			Hail(0.75)
Plant damage was noted in the area as a result of the hail. No damage estimate was available									
Berrien County									
1 W Baroda	29	1719EST 1720EST			0	0			Hail(0.75)
Hillsdale County									
Allen	30	1503EST 1504EST			0	0			Thunderstorm Wind (EG55)
A 16 inch diameter tree was blown down.									
Hillsdale County									
6 W Hillsdale	30	1519EST 1520EST			0	0			Thunderstorm Wind (EG55)
Three larger trees were blown down.									
St. Joseph County									
Sturgis	30	1747EST 1748EST			0	0			Thunderstorm Wind (EG50)
Two trees were blown down.									
Branch County									
Union City	30	1852EST 1853EST			0	0			Thunderstorm Wind (EG50)
One tree was blown down.									
Cass County									
Edwardsburg	30	2002EST 2003EST			0	0			Thunderstorm Wind (EG50)
Two trees were blown down.									

OHIO, Northwest

Paulding County									
Antwerp	17	1500EST 1501EST			0	0			Hail(0.75)
Paulding County									
Antwerp	17	1507EST 1508EST			0	0			Hail(0.88)
Putnam County									
Ottawa	25	1456EST 1457EST			0	0			Hail(0.75)
Williams County									
2 W Blakesley	25	1624EST 1625EST			0	0			Thunderstorm Wind (MG52)



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OHIO, Northwest</u>									
Williams County									
Bryan	25	1650EST 1651EST			0	0			Thunderstorm Wind (EG52)
Henry County									
Malinta	25	1705EST 1706EST			0	0			Hail(0.88)
Van Wert County									
Countywide	25	1744EST 1750EST			0	0	15K		Thunderstorm Wind (EG55)
Several reports of trees and tree limbs down in various parts of the county, including north of Ohio City, the west side of Delphos and northeast parts of the county. Power lines were also reported down within the city of Van Wert.									
Allen County									
Spencerville	25	1825EST 1826EST			0	0			Thunderstorm Wind (EG55)
Large tree blown down.									
Defiance County									
Defiance to 6 SE Defiance	25	1825EST 1828EST			0	0	30K		Thunderstorm Wind (EG55)
A barn in the Defiance area suffered roof damage, with another barn southeast of Defiance being destroyed. Damage values estimated.									
Putnam County									
2 W Pandora	25	1830EST 1831EST			0	0			Hail(0.88)